	Application No.	Applicant(s)
Notice of Allowability	09/936,998	BRADY ET AL.
	Examiner	Art Unit
	Christopher L. Lavin	2624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the RCE filed on 03/02/06.		
2. The allowed claim(s) is/are <u>24 and 26 - 44</u> .		
3.		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☐ Examiner's Amendr	e

Application/Control Number: 09/936,998

Art Unit: 2624

DETAILED ACTION

Allowable Subject Matter

1. Claims 24 and 26 - 44 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Cham was the closest reference to the claimed subject matter. Cham, as the applicant notes, was focused on mosaicing multiple images together. Cham used

similar steps as those claimed in the application; however, Cham does not deal with

non-rigid motion of bodies (which the applicant now claims). Nor does Cham teach

recalculating probabilities of candidate movements based on stored probabilities of

adjacent sampling points. Therefore the newly amended claims overcome Cham, and is

thus allowable.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Christopher L. Lavin whose telephone number is 571-

272-7392. The examiner can normally be reached on M - F (8:30 - 5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Bhavesh M. Mehta can be reached on (571) 272-7453. The fax phone

Page 2

Application/Control Number: 09/936,998

Art Unit: 2624

Page 3

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Christopher Lavin

TECHNOLOGY CENTER 2600